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UTILITY

500.43371X00 Attomey Docket No. MIKAMI, SHOUGO First Inventor METHOD, APPARATUS, AND COMPUTER Title OF BACK-UP OBJECT

PATENT APPLICATION TRANSMITTAL READABLE MEDIUM FOR MANAGING REPLICATION (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS ADDRESS TO: Commissioner for Patents SEE MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🛛 Specification [Total Pages: 76] i. . \(\sum \text{CD-ROM or CD-R (2 copies); or }\) (preferred arrangement set forth below) -Descriptive title of the invention ii. . D paper -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. L Statements verifying identity of above copies -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention Assignment Papers (cover sheet & documents(s)) -Brief Description of the Drawings (if filed) -Detailed Description 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) -Abstract of the Disclosure (when there is an assignee) English Translation Document (if applicable) 4 🛛 Drawing(s) (35 U.S.C. 113) [Total Sheets: 12] Copies of IDS Citations Information Disclosure Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: _____] Preliminary Amendment a. . Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) ☐ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other: Figs. 1-13, Credit Card Payment Form, Application Data Sheet. See 37 CFR 1.76 Information Disclosure Sheet Under 37 CFR 1.56 w/refs 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 020457 OR Correspondence address below Name ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone Fax (703) 312-6600 (703) 312-6666 Name (Print/Type) Registration No. (Attorney/Agent) Paul J. Skwierawski 32,173 Date December 24, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL	Α	Application Number				
tor EV 2004	F	Filing Date			December 24, 2003	
for FY 2004	F	First Named Inventor		ventor	MIKAMI, SHOUGO	
Effective 10/01/2003. Patent fees are subject to annual revision.	E	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	- F	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attorney Docket No. 500.43371X00				
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METHOD OF PAYMENT (check all that apply)	╀	FEE CALCULATION (continued)				
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The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments	1052	50	2052		rcharge – late provisional filing fee or ver sheet	
Charge any additional fee(s) during the pendency of this application.	1053	130	1053	130 No	n-English specification	
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1001 770 2001 385 Utility filing fee 770.00	1254	1,480	2254		tension for reply within fourth month	
1002 340 2002 170 Design filing fee	1255	2,010	2255	1,005 Ex	tension for reply within fifth month	
1004 770 2004 385 Reissue filing fee	1401	330	2401	165 No	tice of Appeal	
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·	1403	290	2403	145 Re	equest for oral hearing	
SUBTOTAL (1) 770.00	1451 1452	1,510	1451		tition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		110	2452		tition to revive – unavoidable	
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**or number previously paid, if greater; For Reissues, see above.						
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SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Paul J. Slowierawski

Registration No. (Attorney/Agent)

32,173

Telephone
703-312-6600

Date
12/24/2003

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